

ABSTRACT

The present invention provides a method of selecting an IL-2 production inhibitor and/or an 5 immunocyte proliferation inhibitor having low GATA-1 production inhibitory activity, which comprises measuring the HDAC4 and/or HDAC8 inhibitory activity of a test substance, and a method of selecting an immunosuppressant having low thrombocytopenic activity, 10 which comprises measuring the HDAC4 and/or HDAC8 inhibitory activity of a test HDAC inhibitor.